

APPENDIX A

Elements Tree

<u>Element</u>	<u>System/Group</u>	<u>Parameter</u>	<u>Finding</u>
Symptoms			
	General	Constitutional	loss of appetite night fevers night sweats weight loss
		Other	cyanosis diaphoresis fever palor tremulousness
HEENT			
	Vision		blind blind left eye blind right eye blurred diplopia
	Headache		aura episodic persistent steady throbbing
	Pain		sinuses throat
Cardio-Pulmonary			
	Pain		Char-burning Char-crushing Char-pleuritic Char-pressing Char-sticking Loc-back Loc-left chest Loc-lower jaw Loc-neck Loc-right chest Loc-substernal

open during exertion open during rest
open during exertion closed during rest
open during exertion closed during rest
open during exertion closed during rest

	Onset-at rest Onset-on exertion Onset-while sleeping Rad-back Rad-left arm Rad-lower jaw Rad-neck relieved by antacid relieved by nitroglycerin
Dyspnea	1 flight 2 flight at rest minimal exertion None sudden onset
Orthopnea	1 pillow 2 pillow
Sleep	apneic episodes daytime somnolence snoring
Cyanosis	diffuse fingernails lips
Syncope	unwitnessed witnessed
Cough	dry unable to raise sputum with clear sputum with colored sputum with rusty sputum
Swelling	abdominal ankle arms diffuse hands legs
Gastrointestinal	
Nausea	continuous post prandial
Vomiting	bilious

	daily episodes post prandial projectile
Pain	Char-colicky Char-intermittent Char-steady Loc-diffuse Loc-LLQ Loc-LUQ Loc-perumbilical Loc-RLQ Loc-RUQ none Onset-2 hrs post pra Onset-half hr post p Onset-nocturnal Rad-back Rad-LLQ Rad-LUQ Rad-RLQ Rad-RUQ
Diarrhea	blood streaked bloody daily episodes with mucous
Constipation	last bm (days ago) with narrow bore sto
Hematemesis	blood streaked bloody coffee grounds
Rectal Bleeding	melena on toilet paper permeates stool positive occult bloo
Swelling	abdominal ankle arms diffuse hands legs
Dysphagia	liquids solids

	Jaundice	non pruritic pruritic with clay stools
Genito-Urinary		
	Urinary	clots in urine dysuria hematuria nocturia polyuria
	Gyn	LMP (mos) menorrhagia metrorrhagia purulent discharge
Musculoskeletal		
	Pain	Loc-ankles Loc-elbows Loc-feet Loc-hands Loc-hips Loc-knees Loc-left Loc-lower back Loc-neck Loc-right Loc-shoulders Loc-upper back Loc-wrists Onset-continuous Onset-on motion Rad-buttocks Rad-legs
	Trauma	abrasion bruised fracture closed fracture open laceration swelling
	Weakness	left foot left hand left side LLE LUE right foot

		right hand
		right side
		RLE
		RUE
Neuro-Psych	Weakness	
		left foot
		left hand
		left side
		LLE
		LUE
		right foot
		right hand
		right side
		RLE
		RUE
	Paralysis	
		left side
		LLE
		LUE
		right side
		RLE
		RUE
	Other Impairment	
		aphasia
		chokes on swallowing
		diplopia
		dysarthria
		transient visual los
Exam	Mood	
		anxious
		danger to others
		depressed
		normal
		suicidal
	Hallucinations	
		aural
		visual
General	Vital Signs	acute pain
	Observation	diaphoresis
		labored respirations
		no acute distress
		normal respirations
		pallor
HEENT		

epicardial fat pad

	Observation	post pharynx obstruc
		pupils constricted
		pupils dilated
		pupils unequal
	Palpation	skull depression
Neck	Observation	rigid
		supple
		venous distention
	Auscultation	carotid bruit
		normal
Heart	Auscultation	diastolic murmur
		irregular rhythm
		normal
		regular rhythm
		rub
		systolic murmur
Chest	Observation	flail chest
		labored
		normal respiration
		retractions intercos
		retractions supraste
		with accessory muscl
	Palpation	fremitus
	Auscultation	bibasilar
		diffuse
		left
		one third from base
		rales
		right
		ronchi
		rub
		wheezing
	Percussion	dullness
		left
		right
		tympany
Abdomen		

rectal bleeding: bright red, dark red, tarry, black, occult

Rx

	Palpation	Diffuse guarding LLQ LUQ normal point tenderness RLQ rebound rigidity RLQ RUQ tenderness
	Auscultation	bs absent bs high pitched bs present normal bowel sounds
Rectal	Palpation	bloody stool clay stool mass melena normal
Pelvic	Palpation	adnexal tenderness cervical tenderness
Extremities	Observation	hip external flexion induration inflammation ulcer
	Palpation	ankle edema calf tenderness cold pretibial edema
Neuropsych	Observation	agitated comatose confused depressed obtunded oriented x 3 rousable

Meds IV

Vasopressors

aramine
dolbutamine
dopamine

Antibiotics

aminoglycoside
amphotericin
cephalosporin
vancomycin
zozin

Steroids

decadron
solucortef
solumedrol

Narcotics

morphine

Orders

Activity

ambulation
bed rest
oob in chair

Diet

clear liquids
full liquids
low carbohydrate
low salt
npo
pureed
regular

Pulmonary Rx

chest physiotherapy
mini-nebs
nasal O₂
venti-mask

Nursing

ambulate pt
I & O
turn pt q2h

Indwelling Objects

Nasogastric Tube

gravity
low Gumco suction

Endotracheal Tube

nasal
oral

Chest Tube

air seal
wall suction

	Urinary Catheter	
Ventilator	Settings	fiO ₂ peak pres rate tidal volume
	Mode	assist control IMV
	Special	CPAP CPAP
Meds Oral		
Lab	Chemistry	Sodium Potassium Chlorides HCO ₃
	Lytes	BUN Creat
	Renal	TroponinI CPK CPK-MB
	Cardiac	Bilirubin Alk Ptase SGOT SGPT
	Liver	
Hematology		Wbc Bands Platelets
	WBC	Hgb Hct
	Hgb-Hct	
ABG'S		Ph PO ₂ PCO ₂ HCO ₃
	ABGs	
Urine		Spec Grav

		Wbc
		Rbc
	Urinalysis	
Microbiology		
Stool		
Toxicology		
Other		
Diagnostics		
X-Rays	Skull	fracture normal
	Chest	atelectasis lobar atelectasis segmenta atelectasis subsegme cardiomegaly infiltrate one lobe infiltrates multi lo left lower lobe atel mediastinal shift normal pneumothorax pulmonary edema vascular congestion
	Abdomen	air fluid levels dilated small bowel normal pneumoperitoneum
	Hip	fracture femoral nec normal
	Tibia Fibula	fracture closed fracture open normal
CAT Scans		
	Head	acute cva mass midline shift normal subarachnoid bleed subdural bleed
	Chest	atelectasis lobar atelectasis segmenta enlarged hilum

radiation therapy
radioactive tracer
radioactive tracer
radioactive tracer
radioactive tracer

		infiltrate multi lob infiltrate one lobe mass mediastinal shift normal pulmopnary edema vascular congestion
	Abdomen	abcess appendicitis ascites dilated small bowel diverticulitis normal pneumoperitoneum
MRI'S	Head	acute cva mass midline shift normal subarachnoid bleed subdural bleed
Ultrasound	Gallbladder	dilated com bile duct normal sludge stones
	Cardiac	ejection fraction pericardial effusion thrombus valve vegetation
Radionucleide	Lung Vent Perf Scan	high prob embolism low prob embolism medium prob embolism normal
Endoscopy Pulmonary Function Cardiac Studies Pathology		